

FIG. 1A

G	R	B	G	R	B	G	R
B	G	R	B	G	R	B	G
R	B	G	R	B	G	R	B
G	R	B	G	R	B	G	R

FIG. 1B

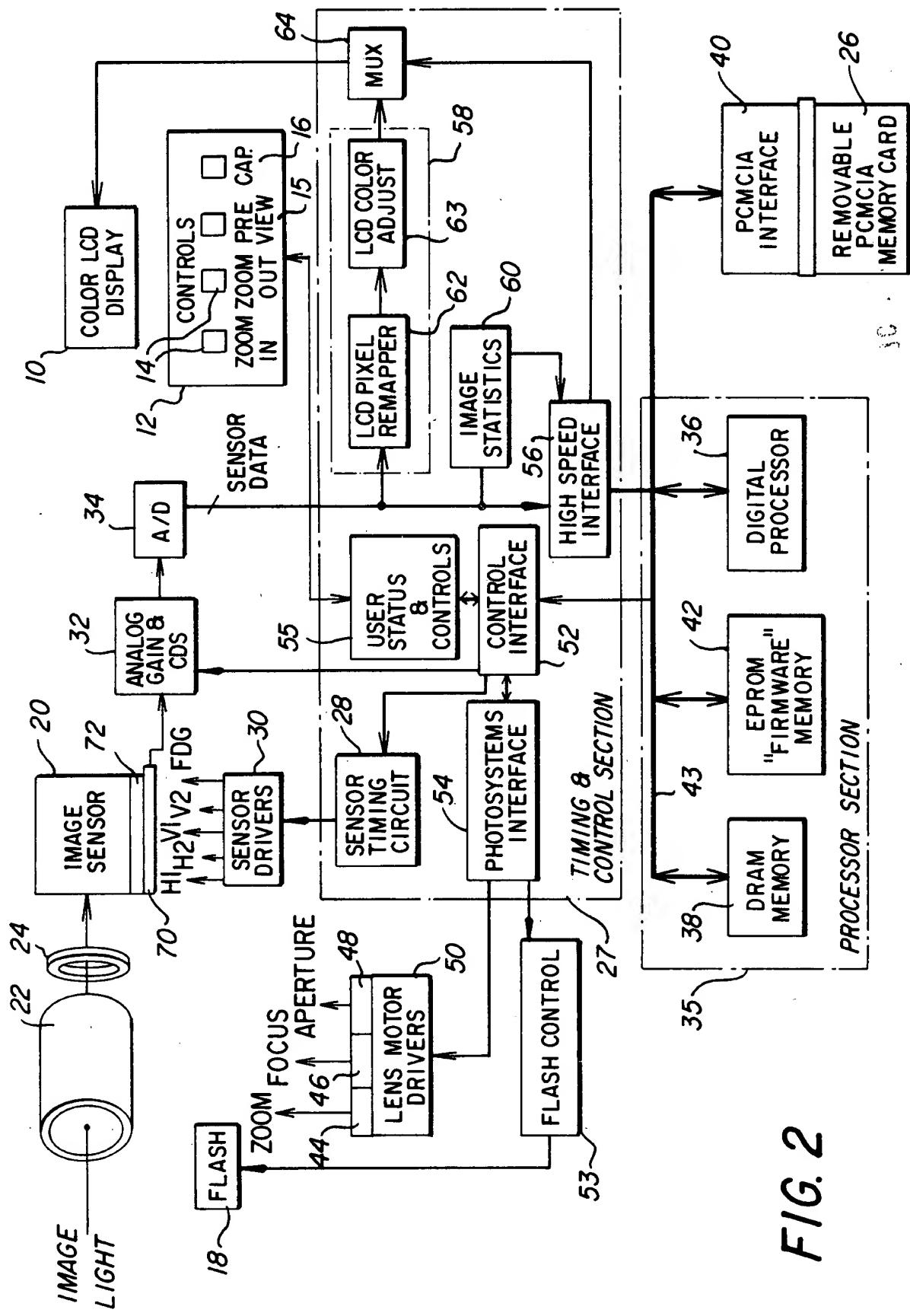


FIG. 2

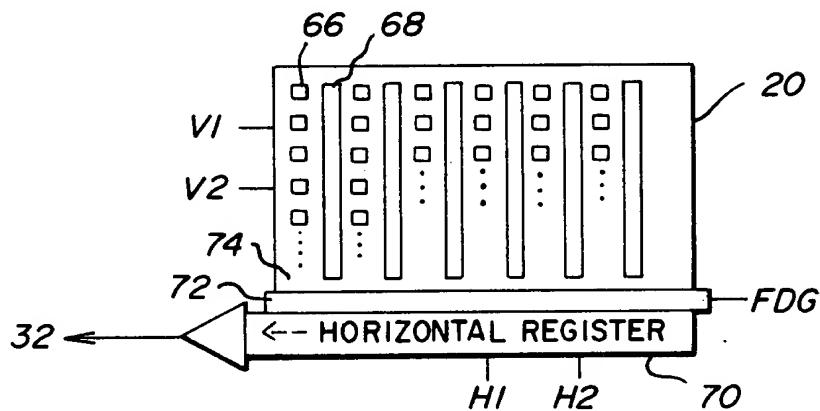
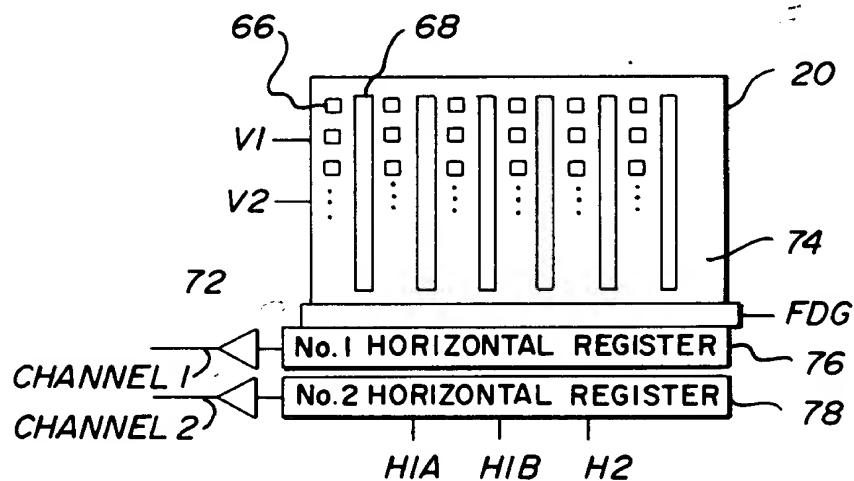


FIG. 3A

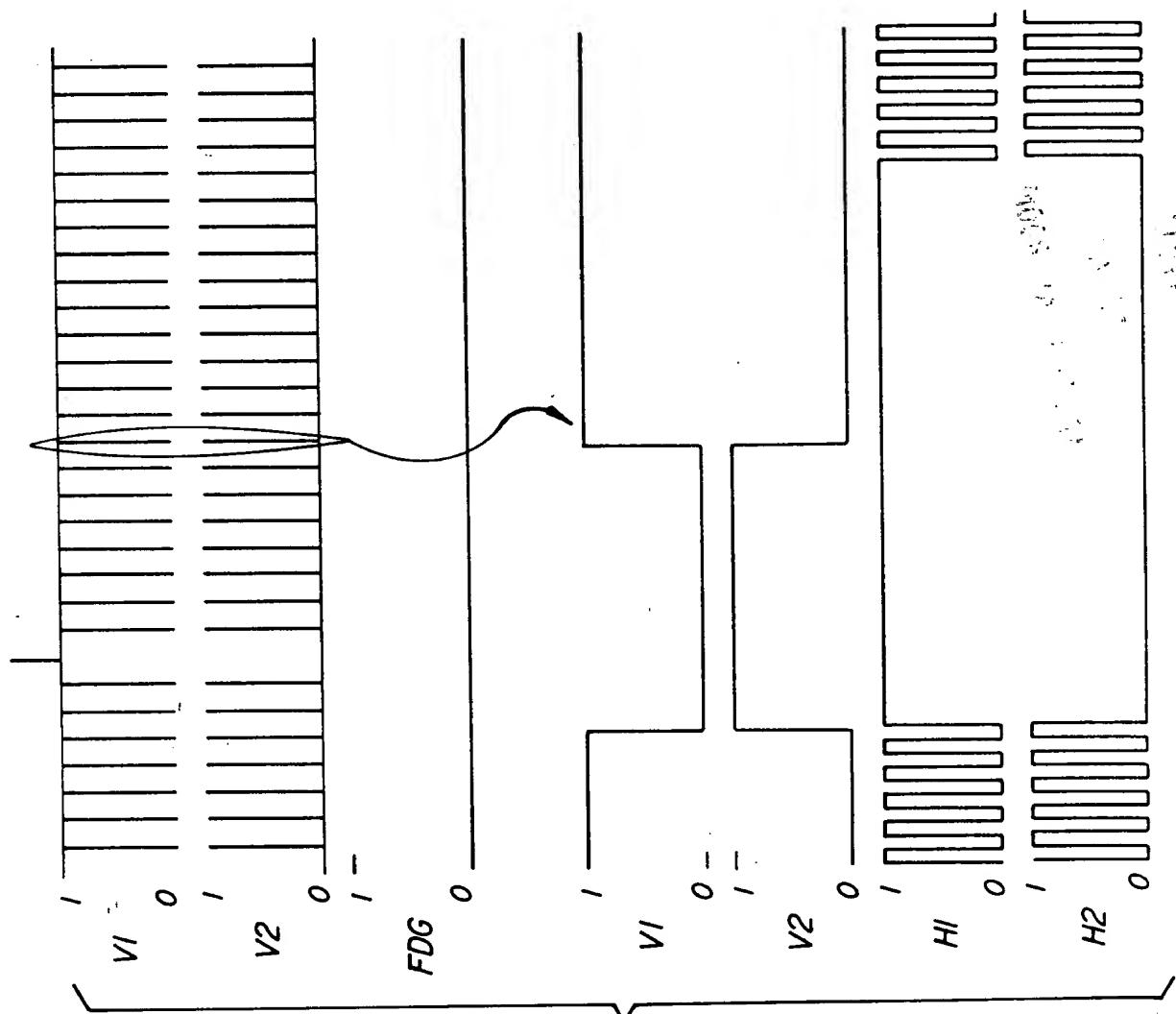
FIG. 3B



CCD LINES

LINE 1	G	R	G	R	G	R	G	R
LINE 2	B	G	B	G	B	G	B	G
LINE 3	G	R	G	R	G	R	G	R
LINE 4	B	G	B	G	B	G	B	G
LINE 5	G	R	G	R	G	R	G	R
LINE 6	B	G	B	G	B	G	B	G
LINE 7	G	R	G	R	G	R	G	R
LINE 8	B	G	B	G	B	G	B	G

FIG. 4



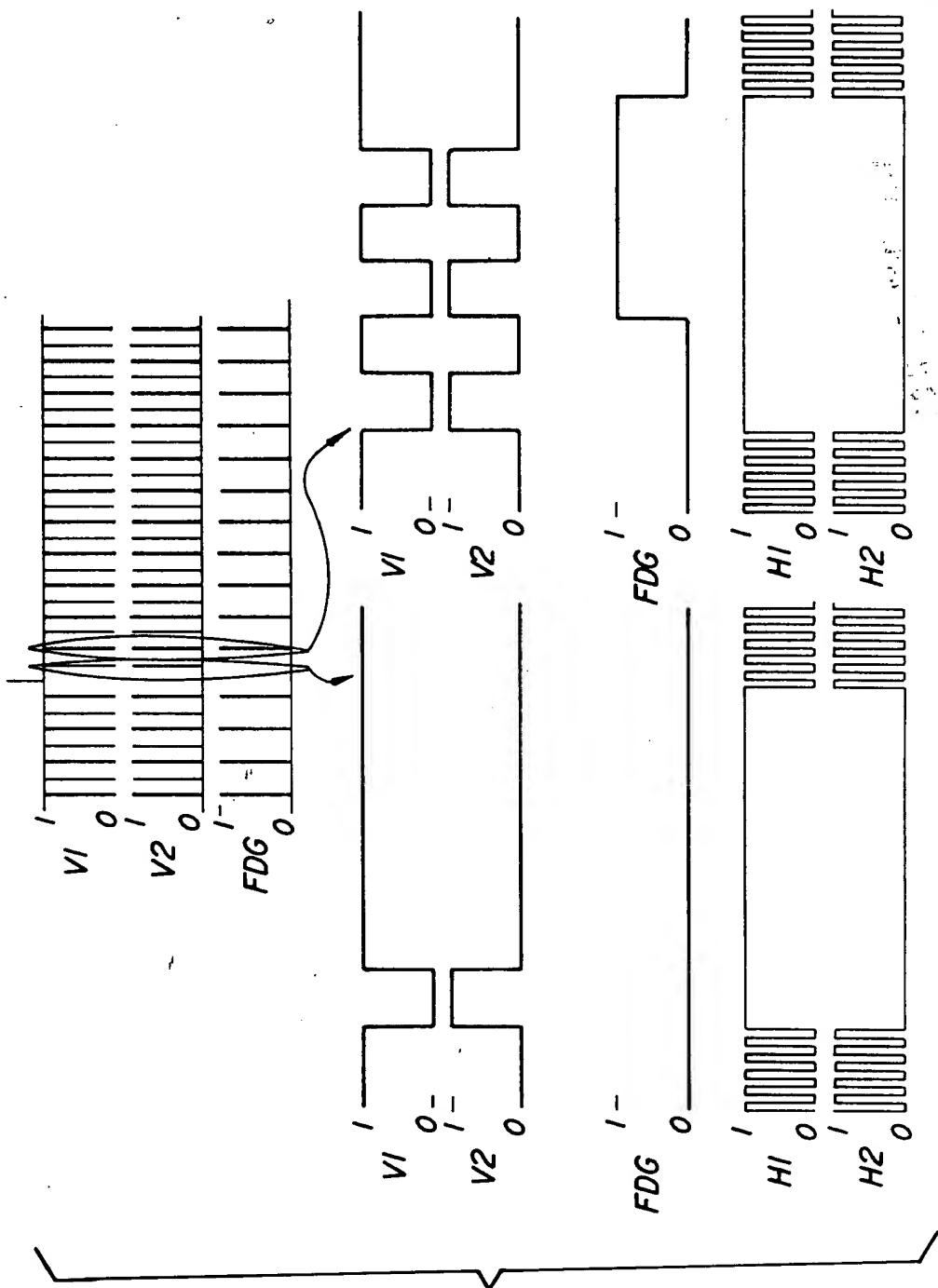


FIG. 6a

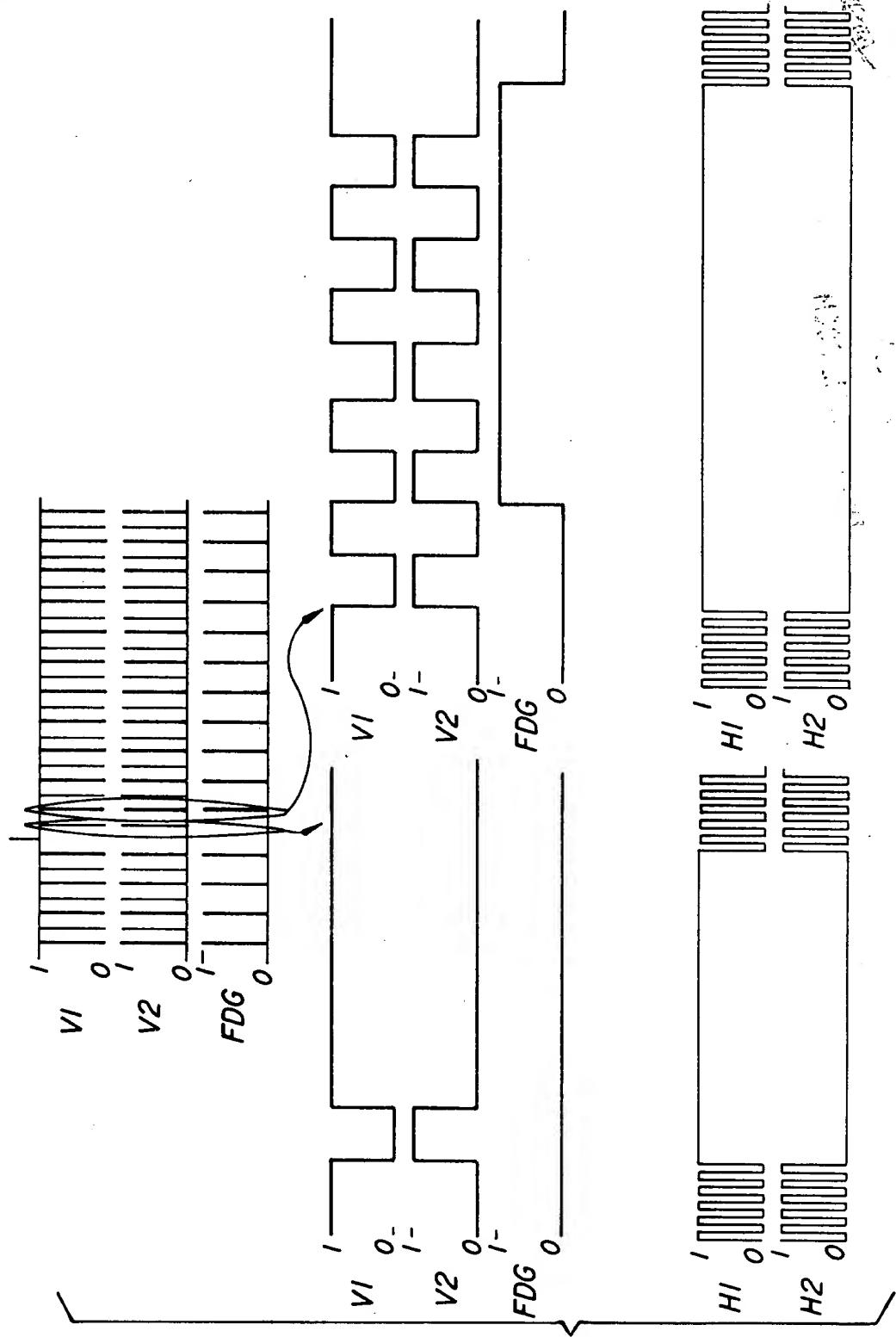


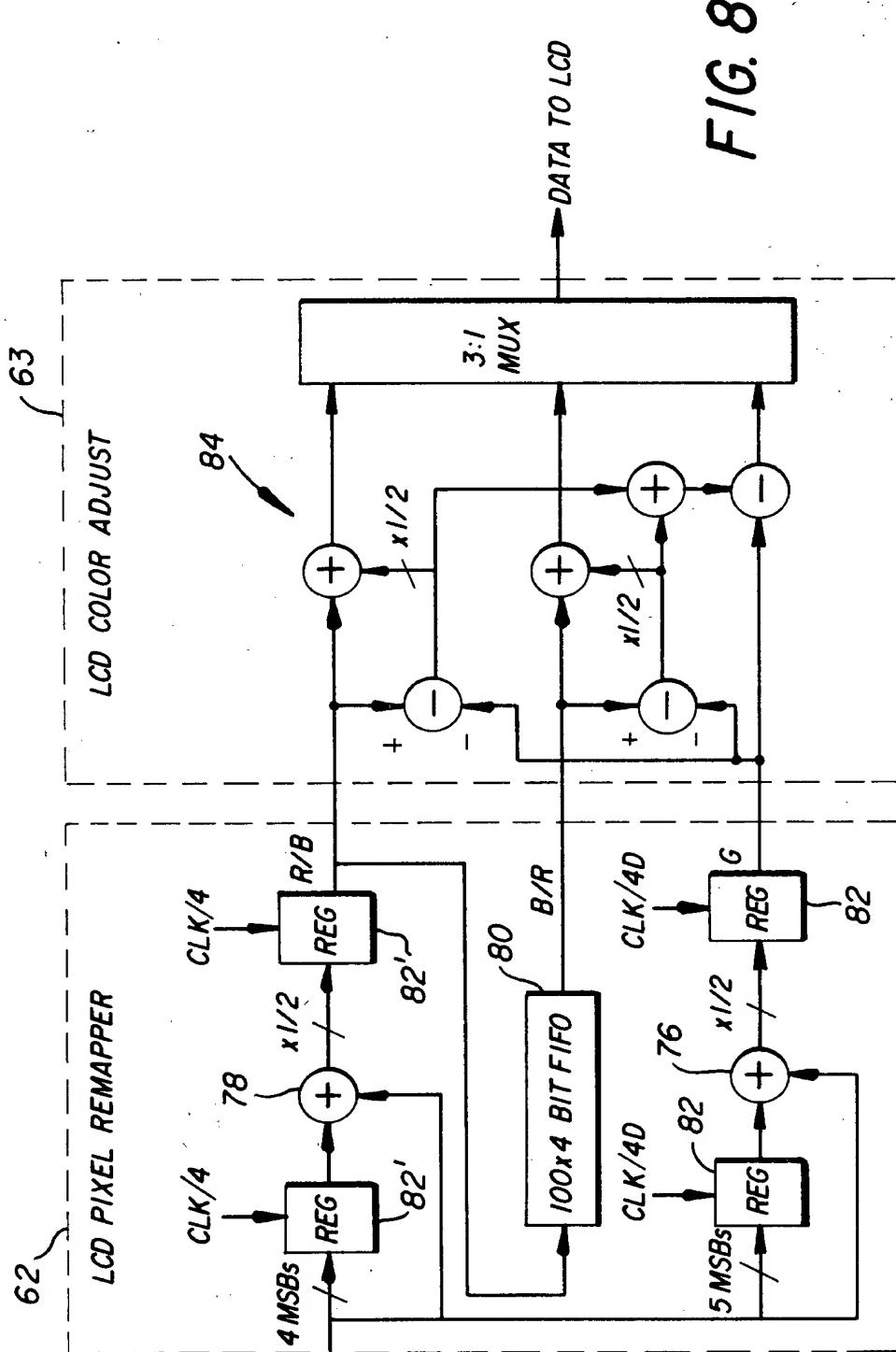
FIG.6b

CCD LINES

LINE 1	G	R	G	R	G	R	G	R
LINE 2	B	G	B	G	B	G	B	G
LINE 3								
LINE 4								
LINE 5	G	R	G	R	G	R	G	R
LINE 6	B	G	B	G	B	G	B	G
LINE 7								
LINE 8								
LINE 9								
LINE 10								
LINE 11	G	R	G	R	G	R	G	R
LINE 12	B	G	B	G	B	G	B	G
LINE 13								
LINE 14								
LINE 15	G	R	G	R	G	R	G	R
LINE 16	B	G	B	G	B	G	B	G
LINE 17								
LINE 18								
LINE 19								
LINE 20								

ELIMINATED VIA
"FAST DUMP"

FIG. 7



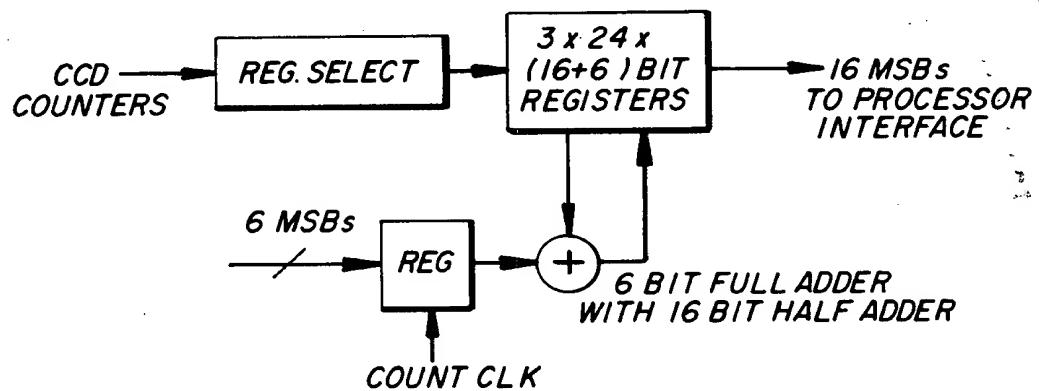


FIG. 9A

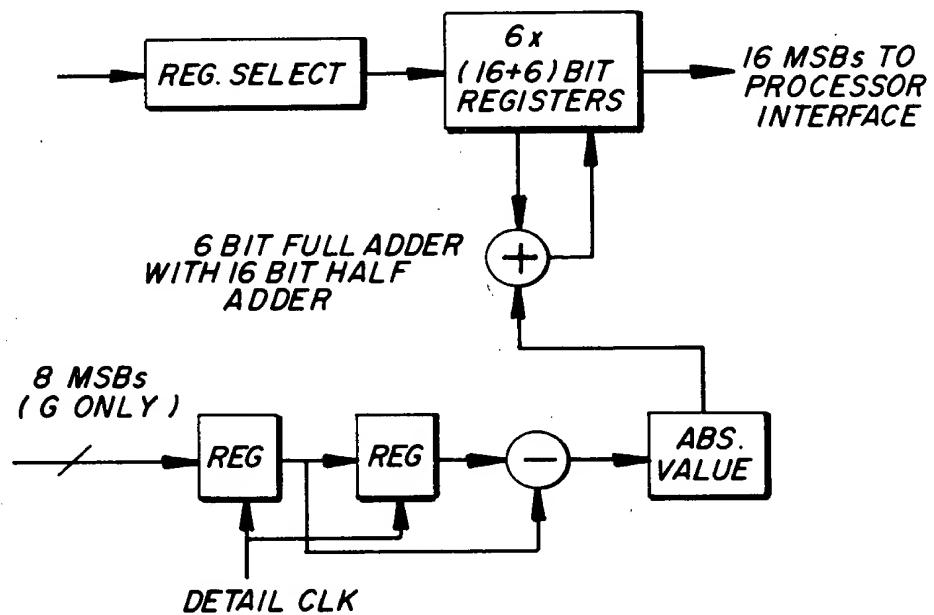


FIG. 9B

FIG. 10

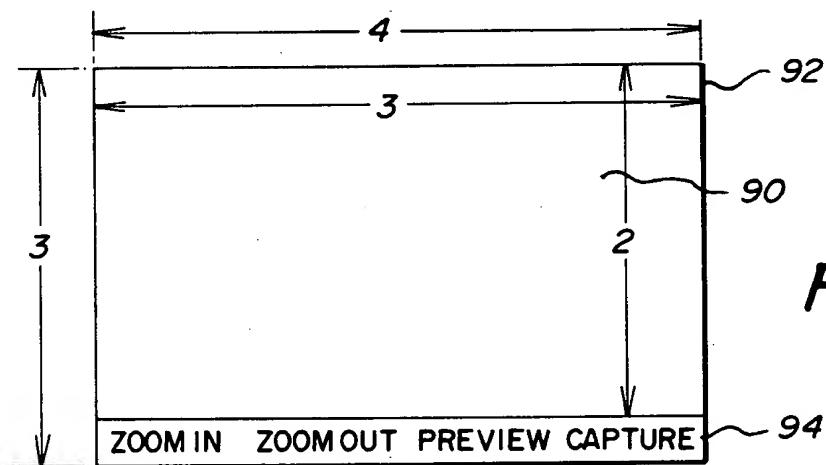
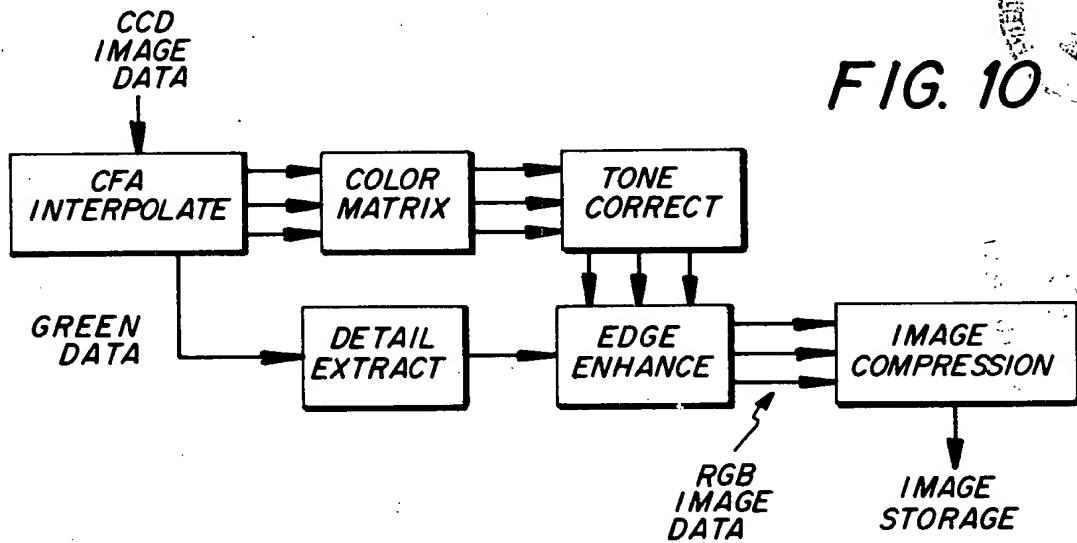


FIG. 11

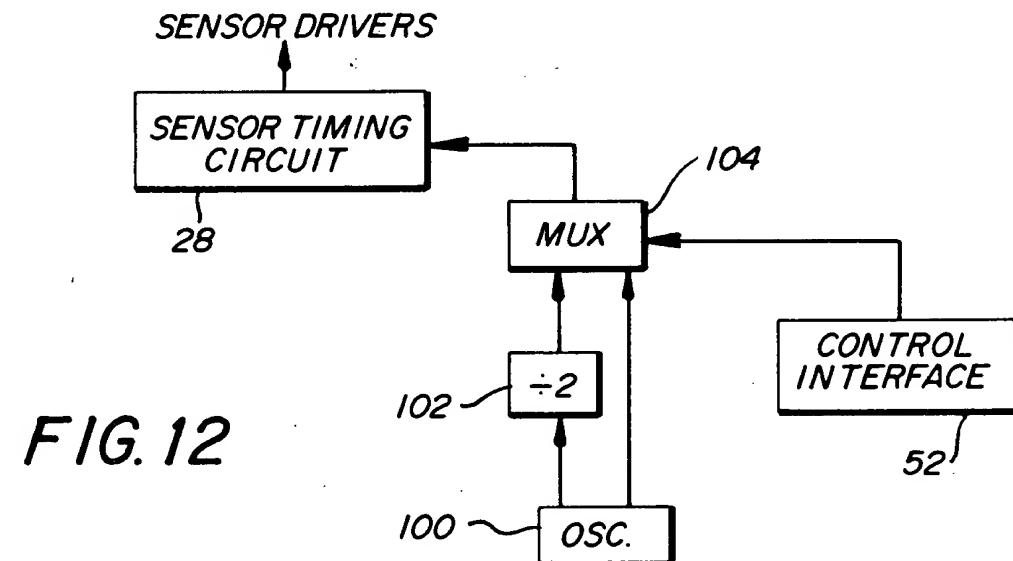


FIG. 12